



Crop Progress and Condition

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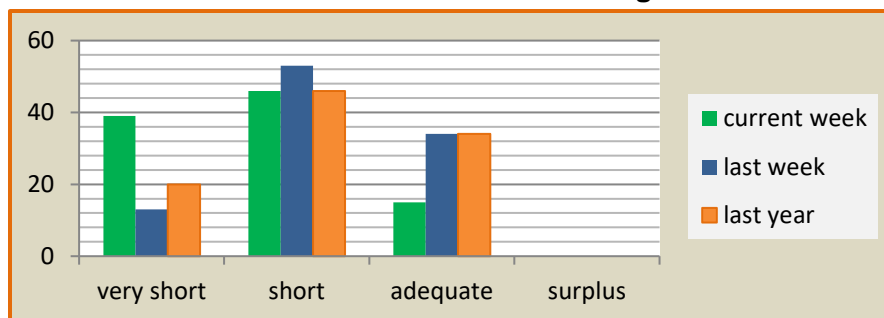
Agricultural News: Days suitable for fieldwork were 6.0. Weather conditions were hot with scattered rain from showers and storms during the week. Fields continue to show signs of drought. Farming activities this week included making hay and harvesting winter wheat for grain.

SOIL MOISTURE and SUPPLIES for week ending 6/30/24

	Very Short	Short	Adequate	Surplus
	%	%	%	%
Topsoil	39	46	15	-
Subsoil	60	24	16	-
Hay & Roughage	4	15	76	5
Feed grain	-	10	88	2

- Represents zero.

TOPSOIL MOISTURE for week ending 6/30/24



CROP and LIVESTOCK CONDITIONS for week ending 6/30/24

Crop/Livestock	Very Poor	Poor	Fair	Good	Excellent
	%	%	%	%	%
Apples	-	5	20	75	-
Peaches	-	-	24	76	-
Corn	1	1	76	20	2
Hay	-	2	39	52	7
Pasture	-	26	33	35	6
Soybeans	-	9	25	61	5
Winter Wheat	-	-	23	67	10
Cattle & Calves	-	-	45	51	4
Sheep & Lambs	-	-	39	58	3

- Represents zero.

CROP PROGRESS for week ending 6/30/24

Crop Stage	This Week	Last Week	Last Year	5-Yr Avg
	%	%	%	%
Corn emerged	97	90	70	72
Corn silking	9	6	-	2
Hay first cutting	82	71	78	64
Soybeans emerged	85	75	68	61
Soybeans blooming	4	-	-	-
Winter Wheat harvested for grain	47	35	23	20

- Represents zero or data not available.

Weather Summary- For the week ending June 30, 2024

A weak and mostly dry cold front crossed over West Virginia early Monday morning ushering in more seasonable air and drier weather during the day. Tuesday began dry with clouds building through the day. Isolated showers and thunderstorms developed during the heating of the afternoon. Wednesday began cloudy with average temperatures, but quickly warmed with southern airflow. Early afternoon temperatures continued to rise into the 80s and low 90s before a strong cold front moved into the region in the early evening. More showers and thunderstorms accompanied the front as it moved west to east. Some of these showers developed into severe storms with locally heavy downpours. Thursday began with valley fog in many locations and quickly cleared to become mostly sunny. Temperatures after the cold front were very close to normal for this time of year. Friday began cool and was mostly sunny under high pressure with humidity building back after drying out somewhat the previous day. Afternoon temperatures reached the 80s in the higher elevations, and the 90s in the lowlands. Saturday began warm and humid and isolated showers developed in the morning. By the afternoon, an approaching cold front created strong isolated to scattered showers and thunderstorms, some of which became severe. The front crossed over West Virginia overnight into Sunday. Accompanying showers and storms continued well into Sunday, especially along the southern counties. By Sunday evening, cold air pushing in from the northwest dropped humidity levels and temperatures to below normal heading into the next work week. When the week ended, West Virginia was warmer than usual by 1 to 4 degrees with varied precipitation amounts.

Temperatures: Williamson had the highest recorded temperature of 97 degrees. Elkins had the lowest recorded temperature of 50 degrees. The state average temperature was 75 degrees.

Precipitation: Marlinton had the highest recorded amount of precipitation with 2.38 inches. Ripley had the lowest recorded amount of precipitation with 0.10 inches. The state average precipitation was 0.94 inches.

Drought Conditions: Most of West Virginia is abnormally dry (D0) with dry conditions spreading. D1, or moderate drought, now extends all along the eastern mountains westward across the center part of the state.

Temperature and Precipitation Data for the Week Ending 6/30/24

Station	Temperature				Precipitation					
	High	Low	Weekly Average	Weekly Departure	Week's Total	Week's Norm	Since April 1st 2024	Same Week Last Year	Season Normal	
--NORTHWEST										
WHEELING	89	52	75	4	0.52	0.97	9.80	9.96	11.98	
PARKERSBURG	94	54	77	3	0.12	1.06	7.20	9.30	12.23	
CRESTON	93	52	75		0.41		10.66	7.86		
--NORTHCENTRAL										
MORGANTOWN	89	54	75	2	0.33	1.07	13.53	9.04	12.27	
CLARKSBURG	92	57	76	3	1.50	1.21	14.97	8.95	12.68	
BELINGTON	92	55	74		1.84		10.15	11.87		
WESTON	92	53	73		1.20		11.23	10.47		
--SOUTHWEST										
WILLIAMSON	97	57	79		0.99		10.79	12.50		
HUNTINGTON	96	57	79	4	0.27	0.98	10.75	10.22	12.62	
CHARLESTON	94	57	76	1	1.73	1.07	13.92	8.79	13.75	
RIPLEY	93	53	77		0.10		9.97	9.01		
--CENTRAL										
TERRA ALTA	83	55	71		1.55		11.89	12.23		
ELKINS	91	50	73	3	0.66	1.20	9.90	11.49	13.72	
MARLINTON	87	52	71		2.38		9.91	9.58		
--SOUTHERN										
BECKLEY	89	54	72	1	1.06	1.02	8.74	9.73	12.56	
PINEVILLE	95	58	76		0.56		9.56	10.93		
BLUEFIELD	90	57	73	3	1.55	0.93	11.51	14.98	12.39	
WHITE SUL SP	89	52	72		1.00		8.83	10.11		
BLUESTONE DAM	89	56	74		1.39		10.81	8.93		
--NORTHEASTERN										
MARTINSBURG	94	54	76	2	1.00	0.86	6.87	6.98	11.26	
KEYSER	96	54	75		0.22		14.49	9.03		
MOOREFIELD	95	54	74		0.40		7.17	9.42		
State Average Temperature	75									
State Average Precipitation	0.94									

Source: Weather comments and data - Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV.